Pio-1390 (Rev. 07-200)
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TRANSMITTAL LETTER TO THE UNITED STATES ATTORNEY'S DOCKET NUMBER DESIGNATED/ELECTED OFFICE (DO/EO/US) P18073-US2 U.S. APPLICATION NO. (If known, see 37 CFR 1.5) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 Not yet known INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/IB2003/002510 August 7, 2003 August 7, 2003 TITLE OF INVENTION LOCATION SIGNALING FOR LARGE-SCALE, END-TO-END, QUALITY-OF-SERVICE MONITORING OF MORII F TELECOMMUNICATION NETWORKS
APPLICANT(S) FOR DOJEOJUS Szabolcs Malomsoky, et al. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. (courtesy copy of enclosed) is not required, as the application was filed in the United States Receiving Office (RO/US) An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)), has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). \neg An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)), (Executed Combined Declaration and Power of Attorney) 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13 🔽 A preliminary amendment, An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. 17 A computer-readable form of the sequence listing in accordance with PCT Rule 13ter, 2 and 37 CFR 1,821-1,825 A second copy of the published International Application under 35 U.S.C. 154(d)(4), A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

This collection of information is required by 37 CPR 1.414 and 1.491-1.492. The information is required to better or reside a benefit by the public, which is to Be and by the USPTO to proceeds an application. Confedentially is governed by \$5 U.Sc. 1.22 and 37 CPR 1.11 and 1.14 This collection is established to be competed. including applieráng information, preparine, and submitting the completed from to the USPTO. Three will very depending upon the individual case. Any comments on the amount of the you require to complete this form and/or supplete the individual case. Any comments on the amount of the you require to Commerce, P.O. Box 1450, Assandric, N. 2231-1450, DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Sentis, P.O. Box 1450, Alexandric, N. 2231-1450.

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PCT/IB2003/002510 P18073-US2 20. Other items or information: The following fees have been submitted 21. ☑ Basic national fee (37 CFR 1.492(a))	
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Search fee (37 CFR 1-445(s)(2)) has been paid on the international application to the USPTO as an international Searching Author). So the content of the con	
International Search Report prepared by an ISA other than the US and provided to the Office or previously communicated to the US by the IB	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding selectronic medium) (37 CFR 1.482(s))	
TOTAL OF 21, 22 and 23 = 900.00 Additional fee for specification and drawings (field in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.82(c) or (e) or computer program listing in an electronic medium (37 CFR 1.482(t)). The fiele 3 ESS for each additional 50 sheets of paper or fraction thereof. Total Sheets Extra Sheets Number of reach additional 50 or fraction thereof. 23.100 = 0750 = 0750 Number of reach additional 50 or fraction thereof (round up to a whole number) x 5250 \$ 0.00 Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the call or declaration ster the date of commercement of the national stage (37 CFR 1.492(t)). Total claims NUMBER FILED NUMBER EXTRA RATE \$ Total claims 16-20 = 0 x 550 \$ 0.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence lasting in compliance with 3 CFR 1.452(jor (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee's \$250 for each additional \$50 sheets of paper or fraction thereof.	
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### after the date of commencement of the national stage (37 CFR 1.492(h)). CLAIMS	
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MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 \$	
TOTAL OF ABOVE CALCULATIONS = \$ 900.00	
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.	
SUBTOTAL = S 900.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest blaimed priority date (37 CFR 1.492(i)).	
TOTAL NATIONAL FEE = \$ 900.00	
ee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied	
by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + \$	
TOTAL FEES ENCLOSED = \$ 900.00	
Amount to be refunded: \$	

PTO-1309 (pie. v. 7,2005)
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а. 🔲	A check in the amount of \$ to cover the above	fees is enclosed.		
ь. 🔽	Please charge my Deposit Account No50-1379 in the amount of \$ _ A duplicate copy of this sheet is enclosed.	900.00 to cover the above fees.		
c. 🗸	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1379 A duplicate copy of this sheet is enclosed.			
d 🗆	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.			
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.				
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SEND ALL CORRESPONDENCE TO:		Steven W. Smit		
27045		SIGNATURE		
Ericason, Inc. 8300 Legacy Drive MWS EVR 1-C-1 Plano, TX 75024 972-253-7804 ((actimile)		Steven W. Smith NAME 36,684 REGISTRATION NUMBER		